



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200
Fax 613 632-5246

012/60

D117-762-011
Job Sheet 200535



Part No: D117-762-011

Job Qty: 1 pcs

Part Name: Skidtube with Standard Wearplates Fits LH or RH



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 9/12/19

Job Tracking No:

Due Date: 10/18/19

Created By: Marie Lajeunesse

Type: Stock

Description: SIOP

Note: DWG DSI9771 REV A, IIN-D117-762 REV E IPP Rev:A 07.06.11 New Issue EC IPP Rev:B 08-02-22 change to revA DD verified by:ec IPP Rev C 08.12.19 incorporated DSI9435 EC verified by:DD IPP REV:D 13.11.14 IIN REV.C DD VERF:JLM IPP REV:E 15.06.11 IIN REV.D DD VERF:JLM IPP REV:F 17.01.17 PER CHG004 (dsi9771) DD VERF:JLM IPP REV:G 17.08.16 PER CHG005 DD VERF:DP

Ship Via:

Bill of Materials

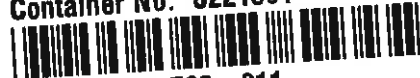
Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard Setup Hrs	Run Hrs	Workcenter/Supplier	Sign-off
100	Packaging 1 - Pick Kit	1 pcs	10/18/19		0.00	0.00	Packaging 1 - 1	
							Packaging 1 - 2	
							Packaging 1 - 3	
							Packaging 1 - 4	
							Packaging 1 - 5	
							Packaging 1 - 6	
							Packaging 1 - 7	
							Packaging 1 - 8	
							Packaging 1 - 9	
							Packaging 1 - 10	
							Packaging 1 - 11	
							Packaging 1 - 12	
							Packaging 1 - 13	
							Packaging 1 - 14	
							Packaging 1 - 15	
							Packaging 1 - 16	
							Packaging 1 - 17	
							Packaging 1 - 18	
							Packaging 1 - 19	
							Packaging 1 - 20	
							Packaging 1 - 21	
							Packaging 1 - 22	
							Packaging 1 - 23	
							Packaging 1 - 24	
							Packaging 1 - 25	
							Packaging 1 - 26	
							Packaging 1 - 27	
							Packaging 1 - 28	
							Packaging 1 - 29	



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Container No: S221301



Part: D117-762-011

Job No: 200535

Serial No/Batch: S221301

Revision: F

Inspector:

Exp Date:

Instructions: FAA STC SR01853SE 19/08/04 TC STC LoA RI

110	Packaging 1-1 - Pick Kit - B4B 1 pcs	10/18/19	0.00 0.00	Packaging 1 - 30	
				Packaging 1 - 31	
				Packaging 1 - 32	
				Packaging 1 - 33	
				Packaging 1 - 34	
				Packaging 1 - 35	
				Packaging 1 - 36	
				Packaging 1 - 1 - B4B	
				Packaging 1 - 2 - B4B	
				Packaging 1 - 3 - B4B	
				Packaging 1 - 4 - B4B	
				Packaging 1 - 5 - B4B	
				Packaging 1 - 6 - B4B	
				Packaging 1 - 7 - B4B	
				Packaging 1 - 8 - B4B	
				Packaging 1 - 9 - B4B	
				Packaging 1 - 10 - B4B	
120	QC 4 1 pcs	10/18/19	0.00 0.00	Packaging 1 - 11 - B4B	
				Packaging 1 - 12 - B4B	
				Packaging 1 - 13 - B4B	
				Packaging 1 - 14 - B4B	
				Packaging 1 - 15 - B4B	
				Packaging 1 - 16 - B4B	
				Packaging 1 - 17 - B4B	
				Packaging 1 - 18 - B4B	
				Packaging 1 - 19 - B4B	
				Packaging 1 - 20 - B4B	
				Packaging 1 - 21 - B4B	
				Packaging 1 - 22 - B4B	
				Packaging 1 - 23 - B4B	
				Packaging 1 - 24 - B4B	
				Packaging 1 - 25 - B4B	
				Packaging 1 - 26 - B4B	
				Packaging 1 - 27 - B4B	
130	Packaging 3-1 - Stock - B4B 1 pcs	10/18/19	0.00 0.00	Packaging 1 - 28 - B4B	
				Packaging 1 - 29 - B4B	
				Packaging 1 - 30 - B4B	
				Packaging 1 - 31 - B4B	
				Packaging 1 - 32 - B4B	
				Packaging 1 - 33 - B4B	
				Packaging 1 - 34 - B4B	
				Packaging 1 - 35 - B4B	
				Packaging 1 - 36 - B4B	
				QC 4 - 28	
				QC 4 - 58	
				QC 4 - 69	
				QC 4 - 9	
				QC 4 - 46	
				QC 4 - 68	
				QC 4 - 72	
				QC 4 - 74	
				QC 4 - 75	
				Packaging 3 - 1 - B4B	
				Packaging 3 - 2 - B4B	
				Packaging 3 - 3 - B4B	
				Packaging 3 - 4 - B4B	
				Packaging 3 - 5 - B4B	
				Packaging 3 - 6 - B4B	
				Packaging 3 - 7 - B4B	

NL 9/10/19

DAS
78
9-89

OCT 9 2019

				Packaging 3 - 8 - B4B		
				Packaging 3 - 9 - B4B		
				Packaging 3 - 10 - B4B		
				Packaging 3 - 11 - B4B		
				Packaging 3 - 12 - B4B		
				Packaging 3 - 13 - B4B		
				Packaging 3 - 14 - B4B		
				Packaging 3 - 15 - B4B		
				Packaging 3 - 16 - B4B		
				Packaging 3 - 17 - B4B		
				Packaging 3 - 18 - B4B		
				Packaging 3 - 19 - B4B		
				Packaging 3 - 20 - B4B		
				Packaging 3 - 21 - B4B		
				Packaging 3 - 22 - B4B		
				Packaging 3 - 23 - B4B		
				Packaging 3 - 24 - B4B	DAS	DC
				Packaging 3 - 25 - B4B	78	
				Packaging 3 - 26 - B4B	9-89	
				Packaging 3 - 27 - B4B		
				Packaging 3 - 28 - B4B		
				Packaging 3 - 29 - B4B		
				Packaging 3 - 30 - B4B		
				Packaging 3 - 31 - B4B		
				Packaging 3 - 32 - B4B		
				Packaging 3 - 33 - B4B		
				Packaging 3 - 34 - B4B		
				Packaging 3 - 35 - B4B		
				Packaging 3 - 36 - B4B	DAS	
135 DC - 1 - B4B	1 pcs	10/18/19	0.00 0.00	DC - 1 - B4B	27	OCT 09 2019
				DC - 2 - B4B	9-89	
140 QC 21 - FG	1 pcs	10/18/19	0.00 0.00	QC 21 - FG - 21	DAS	
				QC 21 - FG - 70	27	OCT 09 2019
				QC 21 - FG - 53	9-89	

Part Op 120 - QC4- 100% inspect kits for completeness
 Descriptions: 130 - Identify and pack for shipping as per PPP D117-762-011 Location :FG081
 135 - Document Control - Photocopy bluefile & type labels per PPP D117-762-011 CHG005
 140 - QC21- Final Inspection - Work Order Release

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
AN6C52A	Bolt	2 Ea (2 ea)	100-Packaging 1 - Pick Kit	5167087
D3512-041	Wearplate	2 pcs (2 ea)	100-Packaging 1 - Pick Kit	5217882 VL 522093641
D5300-1	GHL Bushing	2 pcs (2 ea)	100-Packaging 1 - Pick Kit	5110374
D5301-1	GHL Plug	2 pcs (2 ea)	100-Packaging 1 - Pick Kit	5174112
MS21043-6	Nut	2 Ea (2 ea)	100-Packaging 1 - Pick Kit	5208411
D117-762-041	Replacement Skidtube	1 pcs (1 ea)	110-Packaging 1-1 - Pick Kit - B4B	520239

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
100-Packaging 1 - Pick Kit	AN6C52A	2	52	0
	D3512-041	2	0	0
	D5300-1	2	30	0
	D5301-1	2	22	0
	MS21043-6	2	74	0
110-Packaging 1-1 - Pick Kit - B4B	D117-762-041	1	1	0

5211239

Part Specifications
Specifications could not be found.

Plex 9/12/19 10:51 AM Dart.lajeunesse.marie

Entered: _____ Date: _____

WORK ORDER NON-CONFORMANCE / ROUTE UPDATE

NCR No. _____

Route update only ☐



DISPOSITION		DEPARTMENT/PROCESS																																																																																			
Job: _____	Rework ☐	Skid-tube ☐	Cross tube ☐	Eng. (Non-AW) ☐	Engineering ☐																																																																																
Part No. _____	Scrap ☐	Machining ☐	Small Fab ☐	Prod. Eng. Coord. ☐	Water Jet ☐																																																																																
	Use-as-is ☐	Large Fab ☐	Finishing ☐	Rec/Store/Packaging ☐	Supplier ☐																																																																																
					Quality ☐																																																																																
Date: _____	Sequence #: _____	QTY Affected: _____		MRB (QS1042) _____																																																																																	
Description Work Order Deviation		Disposition																																																																																			
Root Cause <table border="1"><tr><td>Operator</td><td>☐</td></tr><tr><td>Manufacturing Process</td><td>☐</td></tr><tr><td>Equip/Tooling</td><td>☐</td></tr><tr><td>Handling/Preservation</td><td>☐</td></tr><tr><td>Material</td><td>☐</td></tr><tr><td>Product Improvement</td><td>☐</td></tr><tr><td>Process Improvement</td><td>☐</td></tr><tr><td>Human Factors</td><td>☐</td></tr></table>		Operator	☐	Manufacturing Process	☐	Equip/Tooling	☐	Handling/Preservation	☐	Material	☐	Product Improvement	☐	Process Improvement	☐	Human Factors	☐	FAULT CATEGORY <table border="1"><tr><td>Pressure/Forced</td><td>☐</td><td>Contamination</td><td>☐</td><td>Power Loss/Surge</td><td>☐</td><td>Positioned Wrong</td><td>☐</td></tr><tr><td>Bending</td><td>☐</td><td>Misaligned/off center</td><td>☐</td><td>Folio/Program</td><td>☐</td><td>Outside Tolerance</td><td>☐</td></tr><tr><td>Crushing</td><td>☐</td><td>BOM/Route</td><td>☐</td><td>Grain Direction</td><td>☐</td><td>Drawing</td><td>☐</td></tr><tr><td>Cracks</td><td>☐</td><td>Broken/Damage/Defect</td><td>☐</td><td>Weld</td><td>☐</td><td>Finish</td><td>☐</td></tr><tr><td>Crimp/Kink/Ripple/Wave/Twist</td><td>☐</td><td>Incomplete/Unclear Instructions</td><td>☐</td><td>Wrong Stock Pulled</td><td>☐</td><td>Part Lost/Missing</td><td>☐</td></tr><tr><td>Marks/Chatter</td><td>☐</td><td>Drill Holes</td><td>☐</td><td>Out of Sequence</td><td>☐</td><td>Misread</td><td>☐</td></tr><tr><td>Mislabeled</td><td>☐</td><td>Fit/Function</td><td>☐</td><td>Off-set/Set-up</td><td>☐</td><td></td><td></td></tr><tr><td colspan="2">Other/Details:</td><td colspan="6"></td></tr></table>				Pressure/Forced	☐	Contamination	☐	Power Loss/Surge	☐	Positioned Wrong	☐	Bending	☐	Misaligned/off center	☐	Folio/Program	☐	Outside Tolerance	☐	Crushing	☐	BOM/Route	☐	Grain Direction	☐	Drawing	☐	Cracks	☐	Broken/Damage/Defect	☐	Weld	☐	Finish	☐	Crimp/Kink/Ripple/Wave/Twist	☐	Incomplete/Unclear Instructions	☐	Wrong Stock Pulled	☐	Part Lost/Missing	☐	Marks/Chatter	☐	Drill Holes	☐	Out of Sequence	☐	Misread	☐	Mislabeled	☐	Fit/Function	☐	Off-set/Set-up	☐			Other/Details:							
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Completed By		Lead hand / Supervisor																																																																																			
		QC / QA Coordinator																																																																																			

5.0 PARTS LISTS

5.1 D117-762-011 Skidtube Parts List

ITEM	QTY -011	QTY -041	P/N	DESCRIPTION
	X		D117-762-011	SKIDTUBE INSTALLATION
	1	X	D117-762-041	REPLACEMENT SKIDTUBE
1		1	D3582-041	SKIDTUBE ASSEMBLY
2	2		** 1121-51002	AIRBUS HELICOPTER SKID SHOE
3	2		** 1121-51102	AIRBUS HELICOPTER CLAMPING RING
4	8		** LN9380M8X45	AIRBUS HELICOPTER BOLT
5	8		** LN9023A8-1.4544.9	AIRBUS HELICOPTER LOCKING WASHER
6	8		** LN9025-0815K	AIRBUS HELICOPTER WASHER (OR LN9025-0815L)
10		1	* D2965	CAP
11		2	*** AELS-1032-225	INSERT
12		2	* AN3C5A	BOLT
13		2	* NAS1149C0332R	WASHER (OR AN960C10L)
20A		1	* D3508-9	WEARPLATE
20B		1	* D3558-9	GASKET
21A		1	* D3508-3	WEARPLATE
21B		1	* D3558-3	GASKET
22A		1	* D3508-11	WEARPLATE
22B		1	* D3558-11	GASKET
23A		1	* D3508-13	WEARPLATE
23B		1	* D3558-13	GASKET
24		36	* AELS1032-130	INSERT
25	8	28	* AN3C4A	BOLT
26	8	28	* NAS1149C0332R	WASHER (OR AN960C10L)
27	2		D3512-041	WEARPLATE
30		2	* AELS-1032-130	INSERT
31		2	* AN3C4A	BOLT
32		2	* NAS1149C0332R	WASHER (OR AN960C10L)
50	2		AN6C52A	BOLT
51A	2		D5300-1	GHL BUSHING
51B	2		D5301-1	GHL PLUG
52	2		MS21043-6	NUT

* PART IS INCLUDED WITH D3582-041 SKIDTUBE ASSEMBLY

** TO BE SUPPLIED BY CUSTOMER, LISTED AS REFERENCE ONLY

*** DENOTES PART IS INCLUDED WITH ASSEMBLY ABOVE

PAGE 1 OF 1

Description: SKIDTUBE

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